In the Claims:

- 1. A mixing device for receiving water, comprising:
 - a first region that receives the water;
- a second region that then receives the water, in communication with said first region;
- a cylindrical porting region that then receives the water, constricting the end of said second region;
- a third region that then receives the water, in communication with said porting region;
- an inlet in communication with said third region, said inlet positioned after said third region receives the water from said porting region;
- a space for air, within said third region, defined by a right angle formed between said porting region and said inlet;
 - a tube attached to said inlet;
 - a solution apparatus in communication with said tube; and
 - a point of dispersal of the water, in communication with said third region.
- 14. A mixing device for receiving water, comprising:
 - a first region that receives the water;
- a porting region that then receives the water, constricting the end of said first region;
- a second region that then receives the water, in communication with said porting region;